UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.701

Total Pages in this Submission 3

TO THE ASSISTANT COMMISSIONER FOR PATENTS

	Box Patent Application Washington, D.C. 20231							
Transmitted herew invention entitled:	with for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applic	ation for an						
HIGH FREQUI	JENCY EQUALIZER USING A DEMULTIPLEXING TECHNIQUE AND RELATED CTOR DEVICE	0.10						
J c		S. 042						
invented by:		54.5.						
ae-yoon SIM Hong-joon PAR	RK	03						
Soo-in CHO		ř						
-	FION APPLICATION, check appropriate box and supply the requisite information:							
Continuatio								
∯ ∯ Which is a:								
Continuatio	on Divisional Continuation-in-part (CIP) of prior application No.:							
Which is a:								
	on Divisional Continuation-in-part (CIP) of prior application No.:							
Enclosed are:								
	Application Elements							
∯ ∮ 1. ⊠ Filing	g fee as calculated and transmitted as described below							
± -								
‡ 2. ⊠ Specii	cification having pages and including the following:							
а. 🛛 🖸	Descriptive Title of the Invention							
b. Cross References to Related Applications (if applicable)								
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Microfiche Appendix (if applicable)								
e. 🗵 Background of the Invention								
f. ⊠ Brief Summary of the Invention								
:	·							
	Detailed Description							
	Claim(s) as Classified Below							
	Abstract of the Disclosure							

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	X	Formal	Number of Sheets _		9	_			
	b.		Informal	Number of Sheets _			_			
4.	X	Oat	th or Declaration							
	a.	X	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche (Appendix)								
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Paper Copy								
	b.	☐ Computer Readable Copy (identical to computer copy)								
	C.		Statement Verifyin	ng Identical Paper and C	Compute	er Readable Copy	1			
				Accompanying	Applica	ation Parts				
8.	X	Assignment Papers (cover sheet & document(s))								
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.	Ø	Information Disclosure Statement/PTO-1449 🖾 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	×	Acknowledgment postcard								
14.		Certificate of Mailing								
			First Class	Express Mail (Specify I	Label N	o.):				

Application Elements (Continued)

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Total Pages in this Submission 3

Accompanying	Application	Parts	(Continued)
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. 15. 🗵 Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16. 🗆 Additiona	16. Additional Enclosures (please identify below):								
		Fee Calcula	ation and Tra	ansmitta	al				
("")		CLAIMS	AS FILED						
For	#Filed	#Allowed	#Extra		Rate		Fee		
Total Claims	22	- 20 =	2	x	\$18.00		\$36.00		
Indep. Claims 3		- 3 =	0	x	\$78.00		\$0.00		
Multiple Dependent	Claims (check if	applicable)					\$0.00		
1						BASIC FEE	\$690.00		
OTHER FEE (speci	fy purpose)	ASS	IGNMENT R	ECORD.	AL FEE		\$40.00		
					TOTAL	FILING FEE	\$766.00		
A check in the amount of \$766.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									
Dated: MARCH 31,	2000		R J0 12 R	EG. NO. ONES VO 2200 SUN ESTON,	OLENTINE,	L.L.P. LEY DRIVE, SU	ЛТЕ 150		